IN THE CLAIMS:

The following listing of claims will replace all prior versions, and listings, of the claims in the application:

1-22. (Cancelled)

23. (Currently amended) A smoke generator for a model toy train, the model toy train having an electric motor, the electric motor operative in moving the train, the smoke generator comprising:

a smoke generating element to generate smoke;

a fan and a fan motor driven by an electric current a fan motor, the fan positioned proximate to the smoke generating element such that an airstream generated by the fan moves the smoke; and

a controller for receiving a signal corresponding to a load on the electric motor, the controller operative to adjust the airstream in response to the signal <u>by controlling fan motor velocity in proportion to the load on the electric motor.</u>

wherein the controller is operative to stop the fan motor by reversing current applied to the fan motor.

- 24. (Currently amended) A smoke generator in accordance with Claim 23, wherein the controller includes a memory, and the fan is controlled in accordance with a program stored in the memory.
- 25. (Currently amended) A smoke generator in accordance with Claim 23, further comprising: a gasket for thermally insulating the fan and fan motor, at least partially, with respect to the smoke generating element.

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- 26. (Currently amended) A smoke generator in accordance with Claim 23, wherein the smoke generating element is formed of nickel and chromium.
- 27. (Currently amended) A smoke generator in accordance with Claim 26, wherein the smoke generating element includes a wire having opposite ends and the opposite ends of the wire are engaged with a terminal.
- 28. (Currently amended) A smoke generator in accordance with Claim 23, wherein the fan is at least one of a fan selected from the group consisting of an axial fan, a radial flow fan, a mixed flow fan and a cross flow fan.
- 29. (Currently amended) A smoke generator in accordance with Claim 23, wherein a housing is operably associated with the train, the housing having interconnected first and second sub-housings in fluid communication with respect to each other, the first sub-housing at least partially enclosing the smoke generating element, the second sub-housing at least partially enclosing the fan and fan motor.
- 30. (New) A smoke generator in accordance with Claim 23, wherein the controller is operative to stop the fan motor by reversing voltage applied to the fan motor.